IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 141906XZ (15244US01)

In the Application of:)
	**) Examiner: Nancy Bitar
Paul Richard Granfors, et al.)
) Group Art Unit: 2624
Serial I	No.: 10/774,174)
) Confirmation No: 7187
Filed:	February 6, 2004)
)
For:	SYSTEM AND METHOD FOR)
	COMPENSATION OF SCINTILLATOR)
	HYSTERESIS IN X-RAY DETECTORS)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Electronically filed on June 6, 2008

Dear Examiner Bitar:

This Paper responds to the Office Action mailed April 16, 2008. The Applicants respectfully request reconsideration of the claim rejections in view of the following remarks.

RESPONSE UNDER 37 C.F.R. § 1.111